

Maxi-Flex® Extended Length Circuitry



www.allflexinc.com

- Unmanned systems
- Ideal for large systems
- Eliminates bulky cabling
- Permits tight bends
- Military and aerospace
- 3-4 week delivery
- Custom constructions
- Impedance control
- High speeds

PRODUCT DETAILS

- Plated through holes
- Single-sided, double sided, and multi-layer flex circuits
- Lengths exceeding 8 feet
- Adhesiveless or adhesive-based
- Ultra fine line technology down to 50 micron line/space
- Available with component assembly
- Optional shielding
- Fully customized
- Mil 50884E, AS9100/ISO 90001:2008, and ITAR registered
- Choose from various conductive metal options
- Design service available



All Flex Flexible Circuits is one of the few companies in the world offering extended length flexible circuits beyond traditional PCB panel fabrication size restrictions. The Maxi-Flex product line is fabricated within ISO and Mil-Spec controlled production facilities and systems, providing customers with high quality, reliable circuitry in unusual lengths of 2-8 feet and longer. The entire flexible circuit is manufactured using one image artwork, without a repeated pattern within the body of the circuit.

Maxi-Flex circuits provide customers with a single interconnect solution for physically large electronic systems and are offered in a variety of customized constructions including heater circuits.

Contact All Flex for details, including fast quotations.

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QR Code